Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 09 Aug 2022 until 23:59 on Wednesday 10 Aug 2022

Forecast Issued on Monday 08 Aug 2022 at 13:52 by Met Office Aberdeen

Confidence: High confidence for a settled week after some early cloud and light rain on Tuesday morning, becoming increasingly warm and sunny.

Headline for Tuesday 09 Aug 2022: Cloudy with some early rain but brighter later, fresh southwesterly winds.

Mountain weather hazards on Tuesday 09 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Drizzle	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
10%	10%	20%	20%	10%	10%	10%	00%

Forecast for Tuesday 09 Aug 2022

Weather: Cloudy overnight but perhaps a few clear spells for more eastern ranges around the Angus Glens and Aberdeenshire hills. A weak band of rain will move east across the area around dawn with thickening cloud and some light and patchy rain for a time. This will clear away east by mid morning and during the afternoon any lingering low cloud will lift and clear with some sunny intervals likely by mid afternoon especially in the east. Cloud clearing most areas during the evening with some late sunshine.

Chance of cloud-free hill tops above 800m: In the west 50% increasing to 90%, in the east 70% increasing to 100%. Low cloud in association with band of light rain moving east in the morning.

Low Cloud and visibility: West of the A9, the ranges will see scattered cloud layers above 600m from dawn, this will lift and clear during the afternoon. Further east towards the Southern Cairngorms and Loch Muick hills cloud will mostly be patchy around 700m in the morning and will soon clear leaving the summits cloud free in the afternoon. Visibility will be reduced below 5km in any light and patchy rain and drizzle in the morning but will improve and become very good in the afternoon and evening with far reaching views.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 09 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/19 SW	19/25 SW	25/32 SW	25/32 SW	23/31 SW	23/32 SW	25/34 SW	23/31 SW	21/30 SW
900	11/16 SW	15/21 SW	17/24 SW	18/26 SW	19/28 SW	20/29 SW	19/28 SW	16/24 SW	16/25 SW
600	8/14 SW	12/21 SW	13/24 SW	15/25 SW	14/25 SW	14/26 SW	14/26 SW	12/23 SW	12/23 SW
300	5/13 W	5/14 W	5/14 W	10/20 W	10/21 SW	12/23 SW	10/20 W	5/14 SW	6/14 W
Glen	4/10 W	4/10 W	5/11 W	9/17 SW	11/20 SW	12/23 SW	10/18 W	6/14 W	5/12 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/7	10/6	10/6	10/6	12/8	12/8	10/7	9/5	9/5
900	11/9	11/8	12/8	12/9	14/11	14/11	13/9	11/8	10/7
600	13/12	13/11	13/11	15/12	17/14	17/14	15/13	13/11	12/10
300	14/13	14/13	14/14	18/16	20/18	21/18	19/17	15/14	12/12
Glen	14/14	14/14	15/15	19/18	22/20	22/20	20/18	16/15	13/12
Freezing Level*	3200m	3300m	3300m	3300m	3300m	3200m	3300m	3300m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Quite a breezy day. Feeling warmer around eastern ranges of the Angus Glens and Glentanar area.

Forecast for Wednesday 10 Aug 2022
Weather: A dry, bright and sunny day expected and feeling warm at low level especially further east towards Aberdeenshire and Angus.

Maximum wind: Southwesterly 15 gust 25 mph.

Chance of cloud-free hill tops above 800m: 100 %

Low Cloud and visibility: Very little cloud expected and very good visibility.

Temperature: **Glens:** Plus 12 rising to 23 Celsius
At 800m: Plus 8 rising to 16 Celsius.
Freezing level: Above all summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.